SA2628

Digital music - anytime

enjoy great MP3, WMA sound and FM radio

Show off your Philips GoGear digital audio player SA2628, featuring a sports armband and sport earphones! Easily take your favorite tunes on the go with Direct USB and enjoy 30 hours of playtime with just one AAA battery.

Your music, your data - on the go, everyday

- MP3 and WMA playback
- Voice recording to take notes or record anything, anytime
- Fast downloads from your PC via USB 2.0*
- FM radio with 20 presets for more music options
- Plug and play data

Ready to wear, ready to go

- Small and wearable for ultimate portability
- Up to 30-hour music playback with one AAA battery

Easy, intuitive music experience

- Direct USB for easy file transfers without cables!
- Drag and drop your songs easily - no software needed
- Equalizer for optimized sound to suit your music style

PHILIPS

sense and simplicity

MP3 player
2GB sport version USB Direct

SA2628/37

Specifications

Picture/Display
- Backlight
- Lines of text: 3
- Resolution: 128 x 48
- Type: LCD

Sound
- Channel separation: 35 dB
- Equalizer settings: Classic, Funk, Hip Hop, Jazz, Rock
- Frequency response: 80 - 18 000 Hz
- Output power (RMS): 2 x 3 mW
- Signal to noise ratio: > 80 dB

Audio Playback
- Compression format: MP3, WAV, WMA
- ID3 Tag support: Song title, artist, album
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz

Audio Capturing
- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

Storage Media
- Built-in memory capacity: 2 GB
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Music memory capacity, MP3: Up to 450 tracks*

Tuner/Reception/Transmission
- Station presets: 20
- Tuner bands: FM

Connectivity
- Headphone: 3.5 mm
- USB: USB 2.0

Convenience
- Firmware upgradeable
- Function: Keypad lock
- Battery low indication
- Volume control
- Superscroll

Accessories
- Batteries: AAA Alkaline
- CD-ROM: Yes, with IFU, Device Manager
- Headphones: SHS3201
- USB cable: AY3926
- Armband: Sports armband
- Quick start guide

Software
- Device manager: to restore and upgrade

Green Specifications
- Lead-free soldered product

System Requirements
- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows 2000 / XP / Vista
- USB: Free USB port

Dimensions
- Packaging type: Clamshell
- Product dimensions (WxDxH): 91.6 x 29 x 20.3
- Blister dimensions (WxDxH): 43.2 x 135 x 213 mm

Power
- Batteries included
- Battery type: AAA / LR03 Alkaline
- Playtime on external battery: Up to 20 hours

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* 1GB = 1 billion bytes; available storage capacity will be less.
* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.
* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.
* Actual transfer speed may vary based on your operating system and software configuration.
* Optional versions with or without radio are available